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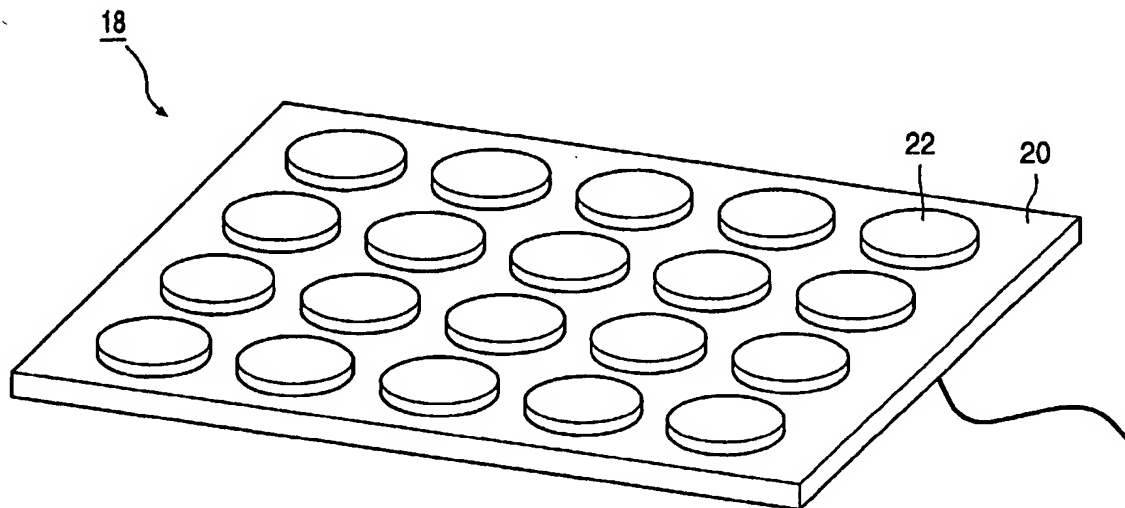
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(54) Title: MONITORING SYSTEM COMPRISING ELECTRODES WITH PROJECTIONS



(57) Abstract: An electrode structure for use with a monitoring system. A thin flexible body of an electrode material comprising conductive rubber is provided with projections extending externally to a working surface. According to this construction of the working surface of the electrode only the projections make a contact to the recipient's skin. When the projections are provided with a small cross-section, the constant electrode-skin contact is ensured due to the resiliency of the electrode material.



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